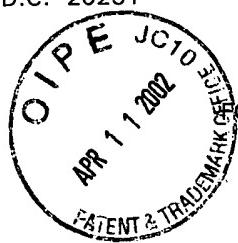


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In the Application of DANIELS et al.

Confirmation No. 6599

Serial No.: 09/750,223

Art Unit: 1641

Filed: December 27, 2000

Examiner: B. Nguyen

Title: IMMUNOCHROMATOGRAPHIC METHODS FOR DETECTING AN ANALYTE IN A SAMPLE WHICH EMPLOY SEMICONDUCTOR NANOCRYSTALS AS DETECTABLE LABELS

U.S. PATENT DOCUMENTS

Exam. Init.	Ref. Desig.	Document No.	Date	Name	Class	Sub Class	Filing Date
GC	AA-1	5,990,479	November 23, 1999	Weiss et al.	250	707	/

FOREIGN PATENT DOCUMENTS

Exam. Init.	Ref. Desig.	Document No.	Publication Date	Country or Patent Office	Class	Sub Class	Translation YES NO
GC	AB-1	WO 98/04740A	February 5, 1998	PCT			
GC	AC-1	WO 00/68692A	November 16, 2001	PCT			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Exam. Init.	Ref. Desig.	Description
GC	AD-1	✓ Bruchez et al., "Semiconductor Nanocrystals as Fluorescent Biological Labels," <i>American Association for the Advancement of Science</i> 281:2013-2016 (1998)
GC	AE-1	✓ Chan et al., "Quantum Dot Bioconjugates for Ultrasensitive Nonisotopic Detection," <i>American Association for the Advancement of Science</i> 281:2016-2018 (1998)
GC	AF-1	✓ Dabbousi, B.O., "(DCSE) ZNS Core-Shell Quantum Dots: Synthesis and Characterizations of a Size Series of Highly Luminescent Nanocrystallites," <i>Journal of Physical Chemistry. B Materials, Surfaces, Interfaces, and Biophysical</i> , Washington, D.C. U.S. 101(46):9463-9475 (1997)

Examiner:

B. Nguyen

Date Considered:

10-8-02

EXAMINER: Initial if citation considered whether or not the citation conforms with MPEP609. Draw a line through the citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 1 of 2

In the Application of DANIELS et al.

Confirmation No. 6599

Serial No.: 09/750,233

Art Unit: 1641

Filed: December 27, 2000

Examiner: Unassigned

Title: IMMUNOCHROMATOGRAPHIC METHODS FOR DETECTING AN ANALYTE IN A SAMPLE WHICH EMPLOY SEMICONDUCTOR NANOCRYSTALS AS DETECTABLE LABELS

U.S. PATENT DOCUMENTS

Exam. Init.	Ref. Desig.	Document No.	Date	Name	Class	Sub Class	Filing Date
Gr	AA-1	4,313,734	February 2, 1982	Leuving	423	230	
Gr	AB-1	4,415,700	November 15, 1983	Batz et al.	524	548	
Gr	AC-1	4,703,017	October 27, 1987	Campbell et al.	476	501	
Gr	AD-1	4,954,452	September 4, 1990	Yost et al.	436	524	
Gr	AE-1	5,075,078	December 24, 1991	Osikowicz et al.	422	56	
Gr	AF-1	5,120,643	June 9, 1992	Ching et al.	435	7-92	
Gr	AG-1	5,521,102	May 28, 1996	Boehringer et al.	436	523	
Gr	AH-1	5,554,340	September 10, 1996	Lackie	422	68-1	
Gr	AI-1	5,565,365	October 15, 1996	Glass	436	526	
Gr	AJ-1	5,569,608	October 29, 1996	Sommer	434	518	
Gr	AK-1	5,602,040	February 11, 1997	May et al.	436	514	
Gr	AL-1	5,622,871	April 22, 1997	May et al.	436	514	
Gr	AM-1	5,656,503	August 12, 1997	May et al.	436	514	
Gr	AN-1	5,714,389	February 3, 1998	Charlton et al.	436	511	

Examiner: Mary ComteDat Considered: 10-08-02

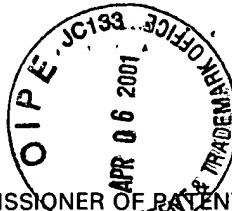
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Sheet 2 of 2

In the Application of DANIELS et al.

Confirmation No. 6599

Serial No.: 09/750,233

Art Unit: 1641

Filed: December 27, 2000

Examiner: Unassigned

Title: IMMUNOCHROMATOGRAPHIC METHODS FOR DETECTING AN ANALYTE IN A SAMPLE WHICH EMPLOY SEMICONDUCTOR NANOCRYSTALS AS DETECTABLE LABELS

(2)	AO-1	5,728,587	March 17, 1998	Kang et al.	436	518	/
(2)	AP-1	5,877,028	March 2, 1999	Chandler et al.	436	514	/

FOREIGN PATENT DOCUMENTS

Exam. Init.	Ref. Desig.	Document No.	Publication Date	Country or Patent Office	Class	Sub Class	Translation YES NO
	AO-1						

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Exam. Init.	Ref. Desig.	Description
(2)	AR-1	"Immunochromatograph, Lateral Flow or Strip Test-Development Ideas," Bangs Laboratories, Inc., TechNote #25 pp.1-15 (1998)

Examiner: Henry ConteDate Considered: 10-08-02

EXAMINER: Initial if citation considered whether or not the citation conforms with MPEP609. Draw a line through th citation if not in conformance and not considered. Include copy of this form with next communication to applicant.